to issue a news release to notify the public of port; technical and logistical support servthis proposed sale.

Sincerely,

JAMES A. HURSCH,

Director.

Enclosures.

TRANSMITTAL NO. 22-28

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Australia.

(ii) Total Estimated Value:

Major Defense Equipment * \$350 million.

Other \$35 million.

Total \$385 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE):

Twenty (20) M142 High Mobility Artillery Rocket System (HIMARS).

Thirty (30) M30A2 Guided Multiple Launch Rocket System (GMLRS).

Thirty (30) Alternative Warhead (AW) Pods with Insensitive Munitions Propulsion Systems (IMPS).

Thirty (30) M31A2 GMLRS Unitary (GMLRS-U) High Explosive Pods with IMPS. Thirty (30) XM403 Extended Range (ER)-GMLRS AW Pods.

Thirty (30) EM404 ER GMLRS Unitary Pods.

Ten (10) M57 Army Tactical Missile System (ATACMS).

Also included are Reduced Non-MDE: Range Practice Rocket Pods (RRPRP); Vehicular Intercom System (AN/VIC-3) 3-Station: radio communication mounts: machine gun mounts; battle management system vehicle integration kits; wheel guards; ruggedized laptops; training equipment publications; spare and repair parts; support equipment; tools; test equipment; technical data; U.S. Government and Contractor support; technical and logistical support services; and other related elements of program and logistic support.

- (iv) Military Department: Army (AT-B-UMK).
- (v) Prior Related Cases, if any: AT-B-UMJ, AT-B-UKI.
- (vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None known at
- (vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.
- (viii) Date Report Delivered to Congress: May 26, 2022.
- *As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Australia—HIMARS Launchers

The Government of Australia has requested to buy twenty (20) M142 High Mobility Artillery Rocket Systems (HIMARS); thirty (30) M30A2 Guided Multiple Launch Rocket Systems (GMLRS); thirty (30) Alternative Warhead (AW) Pods with Insensitive Munitions Propulsion Systems (IMPS); thirty (30) M31A2 GMLRS Unitary (GMLRS-U) High Explosive Pods with IMPS; thirty (30) XM403 Extended Range (ER)-GMLRS AW Pods; thirty (30) EM404 ER GMLRS Unitary Pods; and ten (10) M57 Army Tactical Missile System (ATACMS). Also included are Reduced Range Practice Rocket Pods (RRPRP); Vehicular Intercom System (AN/VIC-3) 3-Station; radio communication mounts; machine gun mounts; battle management system vehicle integration kits; wheel guards; ruggedized laptops; training equipment publications; spare and repair parts; support equipment; tools; test equipment; technical data; U.S. Government and Contractor sup-

ices; and other related elements of program and logistic support. The total estimated program cost is \$385 million.

This proposed sale will support the foreign policy and national security objectives of the United States. Australia is one of our most important allies in the Western Pacific. The strategic location of this political and economic power contributes significantly to ensuring peace and economic stability in the region. It is vital to the U.S. national interest to assist our ally in developing and maintaining a strong and ready self-defense capability.

The proposed sale will improve Australia's capability to meet current and future threats, and will enhance interoperability with U.S. forces and other allied forces. Australia will use the capability to strengthen its homeland defense and provide greater security for its critical infrastructure. Australia will have no difficulty absorbing this equipment into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractors will be Lockheed Martin Inc., Bethesda, MD; Chelton Inc., Marlow, United Kingdom; and L3 Harris Corp., Melbourne, FL. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor(s).

Implementation of this proposed sale will require the assignment of two (2) U.S. Government and five (5) U.S. contractor representatives in Australia for a period of one

There will be no adverse impact on U.S. defense readiness as a result of this proposed

TRANSMITTAL NO. 22-28

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii

(vii) Sensitivity of Technology:

- 1. The M142 High Mobility Artillery Rocket System (HIMARS) is a C-130 transportable wheeled launcher mounted on a 5-ton Family of Medium Tactical Vehicles truck chassis. HIMARS is the modern Army-fielded version of the Multiple Launch Rocket System (MLRS) M270 launcher, and can fire all of the MLRS Family of Munitions (FOM) including Guided Multiple Launch Rocket System (GMLRS) variants and the Army Tactical Missile System (ATACMS). Utilizing the MLRS FOM, the HIMARS can engage targets between 15 and 300 kilometers with Global Positioning System (GPS)-aided precision accuracy.
- 2. The M31A2 GMLRS Unitary is the Army's primary munition for units fielding the M142 HIMARS and M270Al MLRS Launchers. The M31 Unitary is a solid propellant artillery rocket that uses GPS/Precise Positioning Service (PPS)-aided inertial guidance to accurately and quickly deliver a single high-explosive blast fragmentation warhead to targets at ranges from 15-70 kilometers. The rockets are fired from a launch pod container that also serves as the storage and transportation container for the rockets. Each rocket pod holds six (6) total rockets.
- 3. The M30A2 GMLRS Alternative Warhead shares a greater than 90% commonality with the M31A1 Unitary. The primary difference between the GMLRS-U and GMLRS-AW is the replacement of the Unitary's high explosive warhead with a 200-pound fragmentation warhead of pre-formed tungsten penetrators which is optimized for effectiveness against large area and imprecisely located targets. The munitions otherwise share a common motor, GPS/PPS-aided inertial guidance and

control system, fusing mechanism, multi-option height of burst capability, and effective range of 15-70km.

- 4. The M57 ATACMS-Unitary is a conventional, semi-ballistic missile that utilizes a 500-pound high explosive warhead. It has an effective range of between 70 and 300 kilometers, and has increased lethality and accuracy over previous versions of the ATACMS due to a GPS/ PPS aided navigation system.
- 5. The Extended Range (ER) GMLRS provides a persistent, responsive, all-weather, rapidly deployed, long range, surface-to surface, area- and point-precision strike capability. The XM403 Alternative Warhead (AW) carries a 200-pound fragmentation assembly filled with high explosives which, upon detonation, accelerates two layers of preformed penetrators optimized for effectiveness against large area and imprecisely located targets. The XM404 Unitary variant is a 200pound class unitary with a steel blast-fragmentation case, designed for low collateral damage against point targets. The ER GMLRS maintains the accuracy and effectiveness demonstrated by the baseline GMLRS out to a maximum range of 150 km while also including a new Height of Burst (HOB) capability.
- 6. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.
- 7. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities
- 8. A determination has been made that Australia can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.
- 9. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Australia.

ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate. I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY COOPERATION AGENCY, Arlington, VA.

The Hon. ROBERT MENENDEZ,

Chairman, Committee on Foreign Relations,

U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(5)(C) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 21-0M. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 20-81 of February 16, 2021.

Sincerely,

James A. Hursch.

Director.

Enclosures.

TRANSMITTAL NO. 21-0M

Report of Enhancement or Upgrade of Sensitivity of Technology or Capability (Sec. 36(B)(5)(C), AECA)

(i) Purchaser: Government of Egypt

(ii) Sec. 36(b)(1). AECA Transmittal No.: 20-81

Date: February 16, 2021

Military Department: Navy

Funding Source: Foreign Military Financ-

(iii) Description: On February 16, 2021, Congress was notified by Congressional certification transmittal number 20-81 of the possible sale, under Section 36(b)(l) of the Arms Export Control Act, of up to one hundred sixty-eight (168) RIM-116C Rolling Airframe Missiles (RAM) Block 2 tactical missiles. Also included were RAM Guided Missile Round Pack Tri-Pack shipping and storage containers; operator manuals and technical documentation; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. The estimated total program cost was \$197 million. Major Defense Equipment (MDE) constituted \$182 million of this total.

This transmittal notifies the addition of four (4) MK 49 MOD 5 RAM Guided Missile Launching Systems (GMLS) (MDE). The following non-MOE items will also be included: support equipment; sparing; U.S. Government and contractor technical assistance; and U.S. Government non-technical support. The overall MDE value will increase to \$282 million and the overall total value will increase to \$347 million.

(iv) Significance: This notification is being provided to report the inclusion of MDE items not previously notified. The inclusion of this MDE represents an increase in capability over what was previously notified. The Egyptian Navy will replace the RAM MK 49 MOD 3 launchers on its Ex-Oliver Hazard Perry (OHP) Frigates with these Mod 5 launchers. This potential sale will improve Egypt's capability to meet current and future threats and provide significantly enhanced area defense capabilities over Egypt's coastal areas and approaches to the Suez Canal.

(v) Justification: This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a Major Non-NATO Ally that continues to be an important strategic partner in the Middle East.

(vi) Sensitivity of Technology: The RAM MK 49 GMLS is the launcher for the RAM Guided Missile Weapon System (GMWS) that was approved under the original 36(b)(l) notification, Transmittal No. 20-81. The RAM GMWS is a high fire power, dual mode, fire and forget weapon system, which provides ship self defense against anti-ship missiles. The RAM MK 49 GMLS is comprised of a 21round launcher guide, which is capable of firing tactical or telemetry RAM missiles.

The highest level of classification of defense articles, components, and services included in this potential sale is UNCLASSI-

(vii) Date Report Delivered to Congress: May 26, 2022.

ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate. I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

> DEFENSE SECURITY COOPERATION AGENCY. Arlington, VA.

Hon ROBERT MENENDEZ.

Chairman, Committee on Foreign Relations, U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 22-11, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Egypt for defense articles and services estimated to cost \$2.60 billion. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

JAMES A. HURSCH,

Director.

Enclosures.

TRANSMITTAL NO. 22-11

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Egypt.

(ii) Total Estimated Value:

Major Defense Equipment * \$1.725 billion. Other \$ 875 billion

Total \$2,600 billion.

Funding Source: Combined National Funds and Foreign Military Financing (FMF).

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE):

Twenty-three (23) CH-47F Chinook Helicopters.

Fifty-six (56) T-55-GA-714A Engines (46 installed, 10 spares).

Fifty-two (52) Embedded Global Positioning System (GPS) Inertial Navigation Systems (INS) (EGI) (46 installed, 6 spares).

Twenty-nine (29) AN/AAR-57 Common Missile Warning Systems (CMWS) (23 installed, 6 spares)

Seventy-five (75) M-240 Machine Guns (69 installed, 6 spares).

Non-MDE: Also included is Common Missile Warning System (CMWS) classified software; AN/APR-39 Radar Warning Receivers (RWR); AN/AVR-2B Laser Detecting Sets (LDS); High Frequency (HF) radios; Aircraft Survivability Equipment (ASE) (including 25.4mm decoy cartridges, impulse cartridges for cable cutters and aircraft cartridges); AN/ARN-147 Very High Frequency (VHF) Omni Directional Radio Range/Instrument Landing System (VOR/ILS) receivers; AN/ ARN-153 Tactical Airborne Navigation System (TACAN) radios; AN/APN-209 radar altimeters; AN/AVS-6 Night Vision Devices (NVD); 7.62mm ammunition; items and services to support the mission equipment; hardware and services required to implement additional aircraft options such as: rescue hoists; external cargo slings and nets; Bambi fire buckets: Fast Rope Insertion Extraction Systems (FRIES); Cargo On/Off Loading Systems (COOLS); Extended Range Fuel Systems (ERFS): upgrade to the maintenance hangar and additional parking pads; special tools and test equipment; ground support equipment; airframe and engine spare parts; technical data; publications; Maintenance Work Orders/Engineering Change Proposals (MWO/ECPs); technical assistance; transportation; training; and other related elements of logistics and program support.

(iv) Military Department: Army (EG-B-VGG).

(v) Prior Related Cases, if any: EG-B-KXA. EG-B-BEL

(vi) Sales Commission, Fee. etc., Paid, Offered, or Agreed to be Paid: None known at this time.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress: May 26, 2022.

*As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Egypt—CH-47F Chinook Helicopters

The Government of Egypt has requested to buy twenty-three (23) CH-47F Chinook helicopters; fifty-six (56) T-55-GA-714A engines (46 installed, 10 spares); fifty-two (52) Embedded Global Positioning System (GPS) Inertial Navigation Systems (INS) (EGI) (46 installed, 6 spares); twenty-nine (29) AN/AAR-Common Missile Warning Systems (CMWS) (23 installed, 6 spares); and seventyfive (75) M-240 machine guns (69 installed, 6 spares). Also included is Common Missile Warning System (CMWS) classified software; AN/APR-39 Radar Warning Receivers (RWR); AN/AVR-2B Laser Detecting Sets (LDS); High Frequency (HF) radios: Aircraft Survivability Equipment (ASE) (including 25.4mm decoy cartridges, impulse cartridges for cable cutters and aircraft cartridges): AN/ ARN-147 Very High Frequency (VHF) Omni Directional Radio Range/Instrument Landing System (VOR/ILS) receivers; AN/ARN-153 Airborne Tactical Navigation System (TACAN) radios; AN/APN-209 radar altimeters, AN/AVS-6 Night Vision Devices (NVD); 7.62mm ammunition; items and services to support the mission equipment; hardware and services required to implement additional aircraft options such as: rescue hoists; external cargo slings and nets; Bambi fire buckets; Fast Rope Insertion Extraction Systems (FRIES); Cargo On/Off Loading Systems (COOLS); Extended Range Fuel Systems (ERFS); upgrade to the maintenance hangar and additional parking pads; special tools and test equipment; ground support equipment; airframe and engine spare parts; technical data; publications; Maintenance Work Orders/Engineering Change Proposals (MWO/ECPs); technical assistance; transportation; training; and other related elements